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FEDERAL WATER POLLUTION CONTROL ACT. OIL POLLUTION ACT

Federal Water Pollution Control Administration
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FEDERAL WATER POLLUTION CONTROL ADMINISTRATION • U. S. DEPARTMENT OF THE INTERIOR

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WATER POLLUTION CONTROL ACT

as amended by the Federal Water Pollution Control Act Amendments of 1961 — (PL 87-88), the Water Quality Act of 1965 — (PL 89-234), and the Clean Water Restoration Act of 1966 — (PL 89-753)

Appendices:

- Reorganization Plan No. 2 of 1966
- Executive Order 11288 — Prevention, Control, and abatement of Water Pollution by Federal Activities

OIL POLLUTION ACT

as amended by the Clean Water Restoration Act of 1966—(PL 89-753)

FEDERAL WATER POLLUTION CONTROL ACT, AS AMENDED[1/]

(33 U.S.C. 466 et seq.)

NOTE: Functions of the Secretary of Health, Education, and Welfare under this Act were transferred, effective May 10, 1966, to the Secretary of the Interior, pursuant to Reorganization Plan No. 2 of 1966. The reorganization plan excepted from the transfer certain functions related to public health aspects of water pollution. This print of the Act reflects the transfer of functions pursuant to the reorganization plan. See text of reorganization plan, Appendix A.

DECLARATION OF POLICY

Section 1. (a) The purpose of this Act is to enhance the quality and value of our water resources and to establish a national policy for the prevention, control, and abatement of water pollution.

(b) In connection with the exercise of jurisdiction over the waterways of the Nation and in consequence of the benefits resulting to the public health and welfare by the prevention and control of water pollution, it is hereby declared to be the policy of Congress to recognize, preserve, and protect the primary responsibilities and rights of the States in preventing and controlling water pollution, to support and aid technical research relating to the prevention and control of water pollution, and to provide Federal technical services and financial aid to State and interstate agencies and to municipalities in connection with the prevention and control of water pollution. The Secretary of the Interior (hereinafter in this Act called "Secretary") shall administer this Act through the Administration created by section 2 of this Act, and with the assistance of an Assistant Secretary of the Interior designated by him, shall supervise and direct the head of such Administration in administering this Act. Such Assistant Secretary shall perform such additional functions as the Secretary may prescribe.

(c) Nothing in this Act shall be construed as impairing or in any manner affecting any right or jurisdiction of the States with respect to the waters (including boundary waters) of such States.

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION

Sec. 2. Effective ninety days after the date of enactment of this section[2/] there is created within the Department of the Interior a Federal Water Pollution Control Administration (hereinafter in this Act referred to as the "Administration"). The head of the Administration shall be appointed, and his compensation fixed, by the Secretary. The head of the Administration may, in addition to regular staff of the Administration, which shall be initially provided from the personnel of the Department, obtain, from within the Department or otherwise as authorized by law, such professional, technical, and

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1/ Basic Act (PL84-660), approved 7/9/56, amended by the Federal Water Pollution Control Act Amendments of 1961 (PL87-88), approved 7/20/61, by the Water Quality Act of 1965 (PL89-234), approved 10/2/65, and by the Clean Water Restoration Act of 1966 (PL89-753), approved 11/3/66.

2/ This section added by section 2, PL89-234, approved 10/2/65.

clerical assistance as may be necessary to discharge the Administration's functions and may for that purpose use funds available for carrying out such functions; and he may delegate any of his functions to, or otherwise authorize their performance by, an officer or employee of, or assigned or detailed to, the Administration.

COMPREHENSIVE PROGRAMS FOR WATER POLLUTION CONTROL

Sec. 3. (a) The Secretary shall, after careful investigation, and in cooperation with other Federal agencies, with State water pollution control agencies and interstate agencies, and with the municipalities and industries involved, prepare or develop comprehensive programs for eliminating or reducing the pollution of interstate waters and tributaries thereof and improving the sanitary condition of surface and underground waters. In the development of such comprehensive programs due regard shall be given to the improvements which are necessary to conserve such waters for public water supplies, propagation of fish and aquatic life and wildlife, recreational purposes, and agricultural, industrial, and other legitimate uses. For the purpose of this section, the Secretary is authorized to make joint investigations with any such agencies of the condition of any waters in any State or States, and of the discharges of any sewage, industrial wastes, or substance which may adversely affect such waters.

(b)(1) In the survey or planning of any reservoir by the Corps of Engineers, Bureau of Reclamation, or other Federal agency, consideration shall be given to inclusion of storage for regulation of streamflow for the purpose of water quality control, except that any such storage and water releases shall not be provided as a substitute for adequate treatment or other methods of controlling waste at the source.

(2) The need for and the value of storage for this purpose shall be determined by these agencies, with the advice of the Secretary, and his views on these matters shall be set forth in any report or presentation to the Congress proposing authorization or construction of any reservoir including such storage.

(3) The value of such storage shall be taken into account in determining the economic value of the entire project of which it is a part, and costs shall be allocated to the purpose of water quality control in a manner which will insure that all project purposes share equitably in the benefits of multiple-purpose construction.

(4) Costs of water quality control features incorporated in any Federal reservoir or other impoundment under the provisions of this Act shall be determined and the beneficiaries identified and if the benefits are widespread or national in scope, the costs of such features shall be nonreimbursable.

(c) 1/(1) The Secretary shall, at the request of the Governor of a State, or a majority of the governors when more than one State is involved, make a grant to pay not to exceed 50 per centum of the administrative expenses of a planning agency for a period not to exceed 3 years, if such agency provides for adequate representation of appropriate State, interstate, local, or (when appropriate) international, interests in the basin or portion thereof involved and is capable of developing an effective, comprehensive water quality control and abatement plan for a basin.

1/ This subsection added by section 101, PL89-753, approved 11/3/66.

(2) Each planning agency receiving a grant under this subsection shall develop a comprehensive pollution control and abatement plan for the basin which--

(A) is consistent with any applicable water quality standards established pursuant to current law within the basin;

(B) recommends such treatment works and sewer systems as will provide the most effective and economical means of collection, storage, treatment, and purification of wastes and recommends means to encourage both municipal and industrial use of such works and systems: and

(C) recommends maintenance and improvement of water quality standards within the basin or portion thereof and recommends methods of adequately financing those facilities as may be necessary to implement the plan.

(3) For the purposes of this subsection the term "basin" includes, but is not limited to, rivers and their tributaries, streams, coastal waters, sounds, estuaries, bays, lakes, and portions thereof, as well as the lands drained thereby.

INTERSTATE COOPERATION AND UNIFORM LAWS

Sec. 4. (a) The Secretary shall encourage cooperative activities by the States for the prevention and control of water pollution; encourage the enactment of improved and, so far as practicable, uniform State laws relating to the prevention and control of water pollution; and encourage compacts between States for the prevention and control of water pollution.

(b) The consent of the Congress is hereby given to two or more States to negotiate and enter into agreements or compacts, not in conflict with any law or treaty of the United States, for (1) cooperative effort and mutual assistance for the prevention and control of water pollution and the enforcement of their respective laws relating thereto, and (2) the establishment of such agencies, joint or otherwise, as they may deem desirable for making effective such agreements and compacts. No such agreement or compact shall be binding or obligatory upon any State a party thereto unless and until it has been approved by the Congress.

RESEARCH, INVESTIGATIONS, TRAINING, AND INFORMATION

Sec. 5. (a) The Secretary shall conduct in the Department of the Interior and encourage, cooperate with, and render assistance to other appropriate public (whether Federal, State, interstate, or local) authorities, agencies, and institutions, private agencies and institutions, and individuals in the conduct of, and promote the coordination of, research, investigations, experiments, demonstrations, and studies relating to the causes, control, and prevention of water pollution. In carrying out the foregoing, the Secretary is authorized to--

(1) collect and make available, through publications and other appropriate means, the results of and other information as to research, investigations, and demonstrations relating to the prevention and control of water pollution, including appropriate recommendations in connection therewith;

(2) make grants-in-aid to public or private agencies and institutions and to individuals for research or training projects and for demonstrations, and provide for the conduct of research, training, and demonstrations by contract with public or private agencies and institutions and with individuals without regard to sections 3648 and 3709 of the Revised Statutes;

(3) secure, from time to time and for such periods as he deems advisable, the assistance and advice of experts, scholars, and consultants as authorized by section 15 of the Administrative Expenses Act of 1946 (5 U.S.C. 55a);

(4) establish and maintain research fellowships in the Department of the Interior with such stipends and allowances, including traveling and subsistence expenses, as he may deem necessary to procure the assistance of the most promising research fellowships:

Provided, That the Secretary shall report annually to the appropriate committees of Congress on his operations under this paragraph; and

(5) provide training in technical matters relating to the causes, prevention, and control of water pollution to personnel of public agencies and other persons with suitable qualifications.

(b) The Secretary may, upon request of any State water pollution control agency, or interstate agency, conduct investigations and research and make surveys concerning any specific problem of water pollution confronting any State, interstate agency, community, municipality, or industrial plant, with a view of recommending a solution of such problem.

(c) The Secretary shall, in cooperation with other Federal, State, and local agencies having related responsibilities, collect and disseminate basic data on chemical, physical, and biological water quality and other information insofar as such data or other information relate to water pollution and the prevention and control thereof.

(d)1/ In carrying out the provisions of this section the Secretary shall develop and demonstrate under varied conditions (including conducting such basic and applied research, studies, and experiments as may be necessary):

(A) Practicable means of treating municipal sewage and other waterborne wastes to remove the maximum possible amounts of physical, chemical, and biological pollutants in order to restore and maintain the maximum amount of the Nation's water at a quality suitable for repeated reuse;

(B) Improved methods and procedures to identify and measure the effects of pollutants on water uses, including those pollutants created by new technological developments; and

(C) Methods and procedures for evaluating the effects on water quality and water uses of augmented streamflows to control water pollution not susceptible to other means of abatement.

1/ Subsection 5(d) amended by section 201(c), PL89-753, effective 7/1/67. Amendment strikes out "(1)" before remaining language of subsection, and strikes out this provision: "(2) for the purposes of this subsection there is authorized to be appropriated not more than $5,000,000 for any fiscal year, and the total sum appropriated for such purposes shall not exceed $25,000,000."

(e) The Secretary shall establish, equip, and maintain field laboratory and research facilities, including, but not limited to, one to be located in the northeastern area of the United States, one in the Middle Atlantic area, one in the southeastern area, one in the midwestern area, one in the southwestern area, one in the Pacific Northwest, and one in the State of Alaska, for the conduct of research, investigations, experiments, field demonstrations and studies, and training relating to the prevention and control of water pollution. Insofar as practicable, each such facility shall be located near institutions of higher learning in which graduate training in such research might be carried out.

(f) The Secretary shall conduct research and technical development work, and make studies, with respect to the quality of the waters of the Great Lakes, including an analysis of the present and projected future water quality of the Great Lakes under varying conditions of waste treatment and disposal, an evaluation of the water quality needs of those to be served by such waters, an evaluation of municipal, industrial, and vessel waste treatment and disposal practices with respect to such waters, and a study of alternate means of solving water pollution problems (including additional waste treatment measures) with respect to such waters.

(g)(1) The Secretary shall, in cooperation with the Secretary of the Army, the Secretary of Agriculture, the Water Resources Council, and with other appropriate Federal, State, interstate, or local public bodies and private organizations, institutions, and individuals, conduct and promote, and encourage contributions to, a comprehensive study of the effects of pollution, including sedimentation, in the estuaries and estuarine zones of the United States on fish and wildlife, on sport and commercial fishing, on recreation, on water supply and water power, and on other beneficial purposes. Such study shall also consider the effect of demographic trends, the exploitation of mineral resources and fossil fuels, land and industrial development, navigation, flood and erosion control, and other uses of estuaries and estuarine zones upon the pollution of the waters therein.

(2) In conducting the above study, the Secretary shall assemble, coordinate, and organize all existing pertinent information on the Nation's estuaries and estuarine zones; carry out a program of investigations and surveys to supplement existing information in representative estuaries and estuarine zones; and identify the problems and areas where further research and study are required.

(3) The Secretary shall submit to the Congress a final report of the study authorized by this subsection not later than three years after the date of enactment of this subsection. 1/ Copies of the report shall be made available to all interested parties, public and private. The report shall include, but not be limited to--

(A) an analysis of the importance of estuaries to the economic and social well-being of the people of the United States and of the effects of pollution upon the use and enjoyment of such estuaries;

(B) a discussion of the major economic, social, and ecological trends occurring in the estuarine zones of the Nation;

1/ This subsection added by section 201(b), PL89-753, approved 11/3/66.

(C) recommendations for a comprehensive national program for the preservation, study, use, and development of estuaries of the Nation, and the respective responsibilities which should be assumed by Federal, State, and local governments and by public and private interests.

(4) There is authorized to be appropriated the sum of $1,000,000 per fiscal year for the fiscal years ending June 30, 1967, June 30, 1968, and June 30, 1969, to carry out the purposes of this subsection.

(5) For the purpose of this subsection, the term "estuarine zones" means an environmental system consisting of an estuary and those transitional areas which are consistently influenced or affected by water from an estuary such as, but not limited to, salt marshes, coastal and intertidal areas, bays, harbors, lagoons, inshore waters, and channels, and the term "estuary" means all or part of the mouth of a navigable or interstate river or stream or other body of water having unimpaired natural connection with open sea and within which the sea water is measurably diluted with fresh water derived from land drainage.

(h) 1/ There is authorized to be appropriated to carry out this section, other than subsection (g), not to exceed $60,000,000 for the fiscal year ending June 30, 1968, and $65,000,000 for the fiscal year ending June 30, 1969. Sums so appropriated shall remain available until expended.

GRANTS FOR RESEARCH AND DEVELOPMENT

Sec. 6. 2/(a) The Secretary is authorized to make grants to any State, municipality, or intermunicipal or interstate agency for the purpose of--

(1) assisting in the development of any project which will demonstrate a new or improved method of controlling the discharge into any waters of untreated or inadequately treated sewage or other wastes from sewers which carry storm water or both storm water and sewage or other wastes, or

(2) assisting in the development of any project which will demonstrate advanced waste treatment and water purification methods (including the temporary use of new or improved chemical additives which provide substantial immediate improvement to existing treatment processes) or new or improved methods of joint treatment systems for municipal and industrial wastes,

and for the purpose of reports, plans, and specifications in connection therewith.

(b) The Secretary is authorized to make grants to persons for research and demonstration projects for prevention of pollution of waters by industry including, but not limited to, treatment of industrial waste.

(c) Federal grants under subsection (a) of this section shall be subject to the following limitations:

(1) No grant shall be made for any project pursuant to this section unless such project shall have been approved by the appropriate State water pollution control agency or agencies and by the Secretary;

(2) No grant shall be made for any project in an amount exceeding 75 per centum of the estimated reasonable cost thereof as determined by the Secretary; and

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1/ This subsection added by section 201(c), PL89-753, approved 11/3/66.
2/ This section amended by section 201(a), PL-89-753, approved 11/3/66.

(3) No grant shall be made for any project under this section unless the Secretary determines that such project will serve as a useful demonstration for the purpose set forth in clause (1) or (2) of subsection (a).

(d) Federal grants under subsection (b) of this section shall be subject to the following limitations:

(1) No grant shall be made under this section in excess of $1,000,000;

(2) No grant shall be made for more than 70 per centum of the cost of the project; and

(3) No grant shall be made for any project unless the Secretary determines that such project will serve a useful purpose in the development or demonstration of a new or improved method of treating industrial wastes or otherwise preventing pollution of waters by industry, which method shall have industry-wide application.

(e) For the purposes of this section there are authorized to be appropriated--

(1) for the fiscal year ending June 30, 1966, and for each of the next three succeeding fiscal years, the sum of $20,000,000 per fiscal year for the purposes set forth in subsections (a) and (b) of this section, including contracts pursuant to such subsections for such purposes;

(2) for the fiscal year ending June 30, 1967, and for each of the next two succeeding fiscal years, the sum of $20,000,000 per fiscal year for the purpose set forth in clause (2) of subsection (a); and

(3) for the fiscal year ending June 30, 1967, and for each of the next two succeeding fiscal years, the sum of $20,000,000 per fiscal year for the purpose set forth in subsection (b).

GRANTS FOR WATER POLLUTION CONTROL PROGRAMS

Sec. 7. (a)1/ There are hereby authorized to be appropriated for the fiscal year ending June 30, 1957, and for each succeeding fiscal year to and including the fiscal year ending June 30, 1961, $3,000,000, for each succeeding fiscal year to and including the fiscal year ending June 30, 1967, $5,000,000, and for each succeeding fiscal year to and including the fiscal year ending June 30, 1971, $10,000,000 for grants to States and to interstate agencies to assist them in meeting the costs of establishing and maintaining adequate measures for the prevention and control of water pollution, including the training of personnel of public agencies.

(b) The portion of the sums appropriated pursuant to subsection (a) for a fiscal year which shall be available for grants to interstate agencies and the portion thereof which shall be available for grants to States shall be specified in the Act appropriating such sums.

(c) From the sums available therefor for any fiscal year the Secretary shall from time to time make allotments to the several States, in accordance with regulations, on the basis of (1) the population, (2) the extent of the water pollution problem, and (3) the financial need of the respective States.

(d) From each State's allotment under subsection (c) for any fiscal year the Secretary shall pay to such State an amount equal to its Federal share (as determined under subsection (h)) of the cost of carrying out its State plan approved under subsection (f), including the cost of training personnel for State and local water pollution control work and including the cost of administering the State plan.

1/ This subsection amended by section 202, PL89-753, approved 11/3/66.

(e) From the sums available therefor for any fiscal year the Secretary shall from time to time make allotments to interstate agencies, in accordance with regulations, on such basis as the Secretary finds reasonable and equitable. He shall from time to time pay to each such agency, from its allotment, an amount equal to such portion of the cost of carrying out its plan approved under subsection (f) as may be determined in accordance with regulations, including the cost of training personnel for water pollution control work and including the cost of administering the interstate agency's plan. The regulations relating to the portion of the cost of carrying out the interstate agency's plan which shall be borne by the United States shall be designed to place such agencies, so far as practicable, on a basis similar to that of the States.

(f) The Secretary shall approve any plan for the prevention and control of water pollution which is submitted by the State water pollution control agency or, in the case of an interstate agency, by such agency, if such plan--

(1) provides for administration or for the supervision of administration of the plan by the State water pollution control agency or, in the case of a plan submitted by an interstate agency, by such interstate agency;

(2) provides that such agency will make such reports, in such form and containing such information, as the Secretary may from time to time reasonably require to carry out his functions under this Act;

(3) sets forth the plans, policies, and methods to be followed in carrying out the State (or interstate) plan and in its administration;

(4) provides for extension or improvement of the State or interstate program for prevention and control of water pollution;

(5) provides such accounting, budgeting, and other fiscal methods and procedures as are necessary for the proper and efficient administration of the plan; and

(6) sets forth the criteria used by the State in determining priority of projects as provided in section 8(b)(4).

The Secretary shall not disapprove any plan without first giving reasonable notice and opportunity for hearing to the State water pollution control agency or interstate agency which has submitted such plan.

(g) (1) Whenever the Secretary, after reasonable notice and opportunity for hearing to a State water pollution control agency or interstate agency finds that--

(A) the plan submitted by such agency and approved under this section has been so changed that it no longer complies with a requirement of subsection (f) of this section; or

(B) in the administration of the plan there is a failure to comply substantially with such a requirement,

the Secretary shall notify such agency that no further payments will be made to the State or to the interstate agency, as the case may be, under this section (or in his discretion that further payments will not be made to the State, or to the interstate agency, for projects under or parts of the plan affected by such failure) until he is satisfied that there will no longer be any such failure. Until he is so satisfied, the Secretary shall make no further payments to such State, or to such interstate agency, as the case may be, under this section (or shall limit payments to projects under or parts of the plan in which there is no such failure).

(2) If any State or any interstate agency is dissatisfied with the Secretary's action with respect to it under this subsection, it may appeal to the United States court of appeals for the circuit in which such State (or any of the member States, in the case of an interstate agency) is located. The summons and notice of appeal may be served at any place in the United States. The findings of fact by the Secretary, unless contrary to the weight of the evidence, shall be conclusive; but the court, for good cause shown, may remand the case to the Secretary to take further evidence, and the Secretary may thereupon make new or modified findings of fact and may modify his previous action. Such new or modified findings of fact shall likewise be conclusive unless contrary to the weight of the evidence. The court shall have jurisdiction to affirm the action of the Secretary or to set it aside, in whole or in part. The judgment of the court shall be subject to review by the Supreme Court of the United States upon certiorari or certification as provided in title 28, United States Code, section 1254.

(h) (1) The "Federal share" for any State shall be 100 per centum less that percentage which bears the same ratio to 50 per centum as the per capita income of such State bears to the per capita income of the United States, except that (A) the Federal share shall in no case be more than 66 2/3 per centum or less than 33 1/3 per centum, and (B) the Federal share for Puerto Rico and the Virgin Islands shall be 66 2/3 per centum.

(2) The "Federal shares" shall be promulgated by the Secretary between July 1 and September 30 of each even-numbered year, on the basis of the average of the per capita incomes of the States and of the continental United States for the three most recent consecutive years for which satisfactory data are available from the Department of Commerce.

(3) As used in this subsection, the term "United States" means the fifty States and the District of Columbia.

(4) Promulgations made before satisfactory data are available from the Department of Commerce for a full year on the per capita income of Alaska shall prescribe a Federal share for Alaska of 50 per centum and, for purposes of such promulgations, Alaska shall not be included as part of the "United States". Promulgations made thereafter but before per capita income data for Alaska for a full three-year period are available for the Department of Commerce shall be based on satisfactory data available therefrom for Alaska for such one full year or, when such data are available for a two-year period, for such two years.

(i) The population of the several States shall be determined on the basis of the latest figures furnished by the Department of Commerce.

(j) The method of computing and paying amounts pursuant to subsection (d) or (e) shall be as follows:

(1) The Secretary shall, prior to the beginning of each calendar quarter or other period prescribed by him, estimate the amount to be paid to each State (or to each interstate agency in the case of subsection (e)) under the provisions

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of such subsection for such period, such estimate to be based on such records of the State (or the interstate agency) and information furnished by it, and such other investigation, as the Secretary may find necessary.

(2) The Secretary shall pay to the State (or to the interstate agency), from the allotment available therefor, the amount so estimated by him for any period, reduced or increased, as the case may be, by any sum (not previously adjusted under this paragraph) by which he finds that his estimate of the amount to be paid such State (or such interstate agency) for any prior period under such subsection was greater or less than the amount which should have been paid to such State (or such agency) for such prior period under such subsection. Such payments shall be made through the disbursing facilities of the Treasury Department, in such installments as the Secretary may determine.

GRANTS FOR CONSTRUCTION

Sec. 8. (a) The Secretary is authorized to make grants to any State, municipality, or intermunicipal or interstate agency for the construction of necessary treatment works to prevent the discharge of untreated or inadequately treated sewage or other waste into any waters and for the purpose of reports, plans, and specifications in connection therewith.

(b) Federal grants under this section shall be subject to the following limitations: (1) No grant shall be made for any project pursuant to this section unless such project shall have been approved by the appropriate State water pollution control agency or agencies and by the Secretary and unless such project is included in a comprehensive program developed pursuant to this Act; (2) no grant shall be made for any project in an amount exceeding 30 per centum of the estimated reasonable cost thereof as determined by the Secretary; (3) no grant shall be made unless the grantee agrees to pay the remaining cost; (4) no grant shall be made for any project under this section until the applicant has made provision satisfactory to the Secretary for assuring proper and efficient operation and maintenance of the treatment works after completion of the construction thereof; and (5) no grant shall be made for any project under this section unless such project is in conformity with the State water pollution control plan submitted pursuant to the provisions of section 7 and has been certified by the appropriate State water pollution control agency as entitled to priority over other eligible projects on the basis of financial as well as water pollution control needs; (6) the percentage limitation of 30 per centum imposed by clause (2) of this subsection shall be increased to a maximum of 40 per centum in the case of grants made under this section from funds allocated for a fiscal year to a State under subsection (c) of this section if the State agrees to pay not less than 30 per centum of the estimated reasonable cost (as determined by the Secretary) of all projects for which Federal grants are to be made under this section from such allocation; (7) the percentage limitations imposed by clause (2) of this subsection shall be increased to a maximum of 50 per centum in the case of grants made under this section from funds allocated for a fiscal year to a State under subsection (c) of this section if the State agrees to pay not less than 25 per centum of the estimated reasonable costs (as determined by the Secretary) of all projects

for which Federal grants are to be made under this section from such allocation and if enforceable water quality standards have been established for the waters into which the project discharges, in accordance with section 10(c) of this Act in the case of interstate waters, and under State law in the case of intrastate waters. 1/

1/ Subsection 8(b) amended by Section 203, PL89-753, effective 7/1/67.
Until 7/1/67, subsection 8(b) reads as follows:
(b) Federal grants under this section shall be subject to the following limitations: (1) No grant shall be made for any project pursuant to this section unless such project shall have been approved by the appropriate State water pollution control agency or agencies and by the Secretary and unless such project is included in a comprehensive program developed pursuant to this Act; (2) except as otherwise provided in this clause, no grant shall be made for any project in an amount exceeding 30 per centum of the estimated reasonable cost thereof as determined by the Secretary, or in an amount exceeding $1,200,000, whichever is the smaller: Provided, That the grantee agrees to pay the remaining cost; Provided further, That, in the case of a project which will serve more than one municipality (A) the Secretary shall, on such basis as he determines to be reasonable and equitable, allocate to each municipality to be served by such project its share of the estimated reasonable cost of such project, and shall then apply the limitations provided in this clause (2) to each such share as if it were a separate project to determine the maximum amount of any grant which could be made under this section with respect to each such share, and the total of all the amounts so determined or $4,800,000, whichever is the smaller, shall be the maximum amount of the grant which may be made under this section on account of such project, and (B) for the purpose of the limitation in the last sentence of subsection (d), the share of each municipality so determined shall be regarded as a grant for the construction of treatment works; (3) no grant shall be made for any project under this section until the applicant has made provision satisfactory to the Secretary for assuring proper and efficient operation and maintenance of the treatment works after completion of the construction thereof; (4) no grant shall be made for any project under this section unless such project is in conformity with the State water pollution control plan submitted pursuant to the provisions of section 7 and has been certified by the State water pollution control agency as entitled to priority over other eligible projects on the basis of financial as well as water pollution control needs; and (5) no grant shall be made under this section for any project in any State in an amount exceeding $250,000 until a grant has been made thereunder for each project in such State (A) for which an application was filed with the appropriate State water pollution control agency prior to one year after the date of enactment of this clause and (B) which the Secretary determines met the requirements of this section and regulations thereunder as in effect prior to the date of enactment of this clause. The limitations of $1,200,000 and $4,800,000 imposed by clause (2) of this subsection shall not apply in the case of grants made under this section from funds allocated under the third sentence of subsection (c) of this section if the State agrees to match equally all Federal grants made from such allocation for projects in such State.

(c) In determining the desirability of projects for treatment works and of approving Federal financial aid in connection therewith, consideration shall be given by the Secretary to the public benefits to be derived by the construction and the propriety of Federal aid in such construction, the relation of the ultimate cost of constructing and maintaining the works to the public interest and to the public necessity for the works, and the adequacy of the provisions made or proposed by the applicant for such Federal financial aid for assuring proper and efficient operation and maintenance of the treatment works after completion of the construction thereof. The sums appropriated pursuant to subsection (d) for each fiscal year ending on or before June 30, 1965, and the first $100,000,000 appropriated pursuant to subsection (d) for each fiscal year beginning on or after July 1, 1965, shall be allotted by the Secretary from time to time, in accordance with regulations, as follows: (1) 50 per centum of such sums in the ratio that the population of each State bears to the population of all the States, and (2) 50 per centum of such sums in the ratio that the quotient obtained by dividing the per capita income of the United States by the per capita income of each State bears to the sum of such quotients for all the States. All sums in excess of $100,000,000 appropriated pursuant to subsection (d) for each fiscal year beginning on or after July 1, 1965, shall be allotted by the Secretary from time to time, in accordance with regulations, in the ratio that the population of each State bears to the population of all States. Sums allotted to a State under the two preceding sentences which are not obligated within six months following the end of the fiscal year for which they were allotted because of a lack of projects which have been approved by the State water pollution control agency under subsection (b)(1) of this section and certified as entitled to priority under subsection (b)(4) of this section, shall be reallotted by the Secretary, on such basis as he determines to be reasonable and equitable and in accordance with regulations promulgated by him, to States having projects approved under this section for which grants have not been made because of lack of funds: Provided, however, That whenever a State has funds subject to reallocation and the Secretary finds that the need for a project in a community in such State is due in part to any Federal institution or Federal construction activity, he may, prior to such reallocation, make an additional grant with respect to such project which will in his judgment reflect an equitable contribution for the need caused by such Federal institution or activity. Any sum made available to a State by reallotment under the preceding sentence shall be in addition to any funds otherwise allotted to such State under this Act. The allotments of a State under the second, third, and fourth sentences of this subsection shall be available, in accordance with the provisions of this section, for payments with respect to projects in such State which have been approved under this section, except 1/ that in the case of any project on which construction was initiated in such State after June 30, 1966, which was approved by the appropriate State water pollution control agency and which the Secretary finds meets the requirements of this section but was constructed without such assistance, such allotments for any fiscal year ending prior to July 1, 1971, shall also be available for payments in reimbursement of State or local funds used for such project prior to July 1, 1971, to the extent that assistance could have been provided under this section if such project had been approved pursuant to this section and adequate funds had been available. In the case of any project on which construction was initiated in such State after June 30, 1966,

1/ Reimbursement provision added by section 204, PL89-753, approved 11/3/66.

and which was constructed with assistance pursuant to this section but the amount of such assistance was a lesser per centum of the cost of construction than was allowable pursuant to this section, such allotments shall also be available for payments in reimbursement of State or local funds used for such project prior to July 1, 1971, to the extent that assistance could have been provided under this section if adequate funds had been available. Neither a finding by the Secretary that a project meets the requirements of this subsection, nor any other provision of this subsection, shall be construed to constitute a commitment or obligation of the United States to provide funds to make or pay any grant for such project. For purposes of this section, population shall be determined on the basis of the latest decennial census for which figures are available, as certified by the Secretary of Commerce, and per capita income for each State and for the United States shall be determined on the basis of the average of the per capita incomes of the States and of the continental United States for the three most recent consecutive years for which satisfactory data are available from the Department of Commerce.

(d) 1/ There are hereby authorized to be appropriated for each fiscal year through and including the fiscal year ending June 30, 1961, the sum of $50,000,000 per fiscal year for the purpose of making grants under this section. There are hereby authorized to be appropriated, for the purpose of making grants under this section, $80,000,000 for the fiscal year ending June 30, 1962, $90,000,000 for the fiscal year ending June 30, 1963, $100,000,000 for the fiscal year ending June 30, 1964, $100,000,000 for the fiscal year ending June 30, 1965, $150,000,000 for the fiscal year ending June 30, 1966, $150,000,000 for the fiscal year ending June 30, 1967; $450,000,000 for the fiscal year ending June 30, 1968; $700,000,000 for the fiscal year ending June 30, 1969; $1,000,000,000 for the fiscal year ending June 30, 1970; and $1,250,000,000 for the fiscal year ending June 30, 1971. Sums so appropriated shall remain available until expended. At least 50 per centum of the funds so appropriated for each fiscal year ending on or before June 30, 1965, and at least 50 per centum of the first $100,000,000 so appropriated for each fiscal year beginning on or after July 1, 1965, shall be used for grants for the construction of treatment works servicing municipalities of one hundred and twenty-five thousand population or under.

(e) The Secretary shall make payments under this section through the disbursing facilities of the Department of the Treasury. Funds so paid shall be used exclusively to meet the cost of construction of the project for which the amount was paid. As used in this section the term "construction" includes preliminary planning to determine the economic and engineering feasibility of treatment works, the engineering, architectural, legal, fiscal, and economic investigations and studies, surveys, designs, plans, working drawings, specifications, procedures, and other action necessary to the construction of treatment works; and the erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works; and the inspection and supervision of the construction of treatment works.

(f) Notwithstanding any other provisions of this section, the Secretary may increase the amount of a grant made under subsection (b) of this section by an additional 10 per centum of the amount of such grant for any project which has been certified to him by an official State, metropolitan, or regional planning

1/ This subsection amended by section 205, PL89-753, approved 11/3/66.

agency empowered under State or local laws or interstate compact to perform metropolitan or regional planning for a metropolitan area within which the assistance is to be used, or other agency or instrumentality designated for such purposes by the Governor (or Governors in the case of interstate planning) as being in conformity with the comprehensive plan developed or in process of development for such metropolitan area. For the purposes of this subsection, the term "metropolitan area" means either (1) a standard metropolitan statistical area as defined by the Bureau of the Budget, except as may be determined by the President as not being appropriate for the purposes hereof, or (2) any urban area, including those surrounding areas that form an economic and socially related region, taking into consideration such factors as present and future population trends and patterns of urban growth, location of transportation facilities and systems, and distribution of industrial, commercial, residential, governmental, institutional, and other activities, which in the opinion of the President lends itself as being appropriate for the purposes hereof.

(g) The Secretary shall take such action as may be necessary to insure that all laborers and mechanics employed by contractors or subcontractors on projects for which grants are made under this section shall be paid wages at rates not less than those prevailing for the same type of work on similar construction in the immediate locality, as determined by the Secretary of Labor, in accordance with the Act of March 3, 1931, as amended, known as the Davis-Bacon Act (46 Stat. 1494; 40 U.S.C., secs. 276a through 276a-5). The Secretary of Labor shall have, with respect to the labor standards specified in this subsection, the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (15 F.R. 3176; 64 Stat. 1267; 5 U.S.C. 133z-15) and section 2 of the Act of June 13, 1934, as amended (48 Stat. 948; 40 U.S.C. 276c).

WATER POLLUTION CONTROL ADVISORY BOARD

Sec. 9. (a)(1) There is hereby established in the Department of the Interior a Water Pollution Control Advisory Board, composed of the Secretary or his designee, who shall be chairman[1/] and nine members appointed by the President, none of whom shall be Federal officers or employees. The appointed members, having due regard for the purposes of this Act, shall be selected from among representatives of various State, interstate and local governmental agencies, of public or private interests contributing to, affected by, or concerned with water pollution, and of other public and private agencies, organizations, or groups demonstrating an active interest in the field of water pollution prevention and control, as well as other individuals who are expert in this field.

(2) (A) Each member appointed by the President shall hold office for a term of three years, except that (i) any member appointed to fill a vacancy occurring prior to the expiration of the term for which his predecessor was appointed shall be appointed for the remainder of such term, and (ii) the terms of office of the members first taking office after June 30, 1956, shall expire as follows: three at the end of one year after such date, three at the end of two years after such date, and three at the end of three years after such date, as designated by the President at the time of appointment, and (iii) the term of any member under the preceding provisions shall be extended until the date on which his successor's appointment is effective. None of the members appointed by the President shall be eligible for reappointment within one year after the end of

1/ Reorganization Plan No. 2 of 1966 provided that the Secretary of Health, Education, and Welfare shall be an additional member of the Board.

his preceding term but terms commencing prior to the enactment of the Water Pollution Control Act Amendments of 1956 shall not be deemed "preceding terms" for purposes of this sentence.

(B) The members of the Board who are not officers or employees of the United States, while attending conferences or meetings of the Board or while otherwise serving at the request of the Secretary, shall be entitled to receive compensation at a rate to be fixed by the Secretary, but not exceeding $50 per diem, including travel time, and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized by law (5 U.S.C. 73b-2) for persons in the Government service employed intermittently.

(b) The Board shall advise, consult with, and make recommendations to the Secretary on matters of policy relating to the activities and functions of the Secretary under this Act.

(c) Such clerical and technical assistance as may be necessary to discharge the duties of the Board shall be provided from the personnel of the Department of the Interior.

ENFORCEMENT MEASURES AGAINST POLLUTION OF INTERSTATE OR NAVIGABLE WATERS

Sec. 10. (a) The pollution of interstate or navigable waters in or adjacent to any State or States (whether the matter causing or contributing to such pollution is discharged directly into such waters or reaches such waters after discharge into a tributary of such waters), which endangers the health or welfare of any persons, shall be subject to abatement as provided in this Act.

(b) Consistent with the policy declaration of this Act, State and interstate action to abate pollution of interstate or navigable waters shall be encouraged and shall not, except as otherwise provided by or pursuant to court order under subsection (h), be displaced by Federal enforcement action.

(c)(1) If the Governor of a State or a State water pollution control agency files, within one year after the date of enactment of this subsection, 1/ a letter of intent that such State, after public hearings, will before June 30, 1967, adopt (A) water quality criteria applicable to interstate waters or portions thereof within such State, and (B) a plan for the implementation and enforcement of the water quality criteria adopted, and if such criteria and plan are established in accordance with the letter of intent, and if the Secretary determines that such State criteria and plan are consistent with paragraph (3) of this subsection, such State criteria and plan shall thereafter be the water quality standards applicable to such interstate waters or portions thereof.

(2) If a State does not (A) file a letter of intent or (B) establish water quality standards in accordance with paragraph (1) of this subsection, or if the Secretary or the Governor of any State affected by water quality standards established pursuant to this subsection desires a revision in such standards, the Secretary may, after reasonable notice and a conference of representatives of appropriate Federal departments and agencies, interstate agencies, States, municipalities and industries involved, prepare regulations setting forth standards of water quality to be applicable to interstate waters or portions

1/ This subsection added by section 5(a), PL89-234, approved 10/2/65.

thereof. If, within six months from the date the Secretary publishes such regulations, the State has not adopted water quality standards found by the Secretary to be consistent with paragraph (3) of this subsection, or a petition for public hearing has not been filed under paragraph (4) of this subsection, the Secretary shall promulgate such standards.

(3) Standards of quality established pursuant to this subsection shall be such as to protect the public health or welfare, enhance the quality of water and serve the purposes of this Act. In establishing such standards the Secretary, the Hearing Board, or the appropriate State authority shall take into consideration their use and value for public water supplies, propagation of fish and wildlife, recreational purposes, and agricultural, industrial, and other legitimate uses.

(4) If at any time prior to 30 days after standards have been promulgated under paragraph (2) of this subsection, the Governor of any State affected by such standards petitions the Secretary for a hearing, the Secretary shall call a public hearing, to be held in or near one or more of the places where the water quality standards will take effect, before a Hearing Board of five or more persons appointed by the Secretary. Each State which would be affected by such standards shall be given an opportunity to select one member of the Hearing Board. The Department of Commerce and other affected Federal departments and agencies shall each be given an opportunity to select a member of the Hearing Board[1/] and not less than a majority of the Hearing Board shall be persons other than officers or employees of the Department of the Interior. The members of the Board who are not officers or employees of the United States, while participating in the hearing conducted by such Hearing Board or otherwise engaged on the work of such Hearing Board, shall be entitled to receive compensation at a rate fixed by the Secretary, but not exceeding $100 per diem, including travel time, and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized by law (5 U.S.C. 73b-2) for persons in the Government service employed intermittently. Notice of such hearing shall be published in the Federal Register and given to the State water pollution control agencies, interstate agencies and municipalities involved at least 30 days prior to the date of such hearing. On the basis of the evidence presented at such hearing, the Hearing Board shall make findings as to whether the standards published or promulgated by the Secretary should be approved or modified and transmit its findings to the Secretary. If the Hearing Board approves the standards as published or promulgated by the Secretary, the standards shall take effect on receipt by the Secretary of the Hearing Board's recommendations. If the Hearing Board recommends modifications in the standards as published or promulgated by the Secretary, the Secretary shall promulgate revised regulations setting forth standards of water quality in accordance with the Hearing Board's recommendations which will become effective immediately upon promulgation.

(5) The discharge of matter into such interstate waters or portions thereof, which reduces the quality of such waters below the water quality standards established under this subsection (whether the matter causing or contributing

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1/ Reorganization Plan No. 2 of 1966 provided that the Secretary of the Interior shall give the Secretary of Health, Education, and Welfare an opportunity to select a member of the Hearing Board.

to such reduction is discharged directly into such waters or reaches such waters after discharge into tributaries of such waters), is subject to abatement in accordance with the provisions of paragraph (1) or (2) of subsection (g) of this section, except that at least 180 days before any abatement action is initiated under either paragraph (1) or (2) of subsection (g) as authorized by this subsection, the Secretary shall notify the violators and other interested parties of the violation of such standards. In any suit brought under the provisions of this subsection the court shall receive in evidence a transcript of the proceedings of the conference and hearing provided for in this subsection, together with the recommendations of the conference and Hearing Board and the recommendations and standards promulgated by the Secretary, and such additional evidence, including that relating to the alleged violation of the standards, as it deems necessary to a complete review of the standards and to a determination of all other issues relating to the alleged violation. The court, giving due consideration to the practicability and to the physical and economic feasibility of complying with such standards, shall have jurisdiction to enter such judgment and orders enforcing such judgment as the public interest and the equities of the case may require.

(6) Nothing in this subsection shall (A) prevent the application of this section to any case to which subsection (a) of this section would otherwise be applicable, or (B) extend Federal jurisdiction over water not otherwise authorized by this Act.

(7) In connection with any hearings under this section no witness or any other person shall be required to divulge trade secrets or secret processes.

(d)(1) Whenever requested by the Governor of any State or a State water pollution control agency, or (with the concurrence of the Governor and of the State water pollution control agency for the State in which the municipality is situated) the governing body of any municipality, the Secretary shall, if such request refers to pollution of waters which is endangering the health or welfare of persons in a State other than that in which the discharge or discharges (causing or contributing to such pollution) originates, give formal notification thereof to the water pollution control agency and interstate agency, if any, of the State or States where such discharge or discharges originate and shall call promptly a conference of such agency or agencies and of the State water pollution control agency and interstate agency, if any, of the State or States, if any, which may be adversely affected by such pollution. Whenever requested by the Governor of any State, the Secretary shall, if such request refers to pollution of interstate or navigable waters which is endangering the health or welfare of persons only in the requesting State in which the discharge or discharges (causing or contributing to such pollution) originate, give formal notification thereof to the water pollution control agency and interstate agency, if any, of such State and shall promptly call a conference of such agency or agencies, unless, in the judgment of the Secretary, the effect of such pollution on the legitimate uses of the waters is not of sufficient significance to warrant exercise of Federal jurisdiction under this section. The Secretary shall also call such a conference whenever, on the basis of reports, surveys, or studies, he has reason to believe that any pollution referred to in subsection (a) and endangering the health or welfare of persons in a State other than that in which the discharge or discharges originate is occurring; or he finds that

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substantial economic injury results from the inability to market shellfish or shellfish products in interstate commerce because of pollution referred to in subsection (a) and action of Federal, State, or local authorities.

(2) 1/ Whenever the Secretary, upon receipt of reports, surveys, or studies from any duly constituted international agency, has reason to believe that any pollution referred to in subsection (a) of this section which endangers the health or welfare of persons in a foreign country is occurring, and the Secretary of State requests him to abate such pollution, he shall give formal notification thereof to the State water pollution control agency of the State in which such discharge or discharges originate and to the interstate water pollution control agency, if any, and shall call promptly a conference of such agency or agencies, if he believes that such pollution is occurring in sufficient quantity to warrant such action. The Secretary, through the Secretary of State, shall invite the foreign country which may be adversely affected by the pollution to attend and participate in the conference, and the representative of such country shall, for the purpose of the conference and any further proceeding resulting from such conference, have all the rights of a State water pollution control agency. This paragraph shall apply only to foreign country which the Secretary determines has given the United States essentially the same rights with respect to the prevention and control of water pollution occurring in that country as is given that country by this paragraph. Nothing in this paragraph shall be construed to modify, amend, repeal, or otherwise affect the provisions of the 1909 Boundary Waters Treaty between Canada and the United States or the Water Utilization Treaty of 1944 between Mexico and the United States (59 Stat. 1219), relative to the control and abatement of water pollution in waters covered by those treaties.

(3) The agencies called to attend such conference may bring such persons as they desire to the conference. In addition, 2/ it shall be the responsibility of the chairman of the conference to give every person contributing to the alleged pollution or affected by it an opportunity to make a full statement of his views to the conference. Not less than three weeks' prior notice of the conference date shall be given to such agencies.

(4) Following this conference, the Secretary shall prepare and forward to all the water pollution control agencies attending the conference a summary of conference discussions including (A) occurrence of pollution of interstate or navigable waters subject to abatement under this Act; (B) adequacy of measures taken toward abatement of the pollution; and (C) nature of delays, if any, being encountered in abating the pollution.

(e) If the Secretary believes, upon the conclusion of the conference or thereafter, that effective progress toward abatement of such pollution is not being made and that the health or welfare of any persons is being endangered, he shall recommend to the appropriate State water pollution control agency that it take necessary remedial action. The Secretary shall allow at least six months from the date he makes such recommendations for the taking of such recommended action.

(f)(1) If, at the conclusion of the period so allowed, such remedial action has not been taken or action which in the judgment of the Secretary is reasonably calculated to secure abatement of such pollution has not been taken, the Secretary shall call a public hearing, to be held in or near one or more of the

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1/ This paragraph added by section 206, PL89-753, approved 11/3/66.
2/ This sentence added by section 207, PL89-753, approved 11/3/66.

places where the discharge or discharges causing or contributing to such pollution originated, before a Hearing Board of five or more persons appointed by the Secretary. Each State in which any discharge causing or contributing to such pollution originates and each State claiming to be adversely affected by such pollution shall be given an opportunity to select one member of the Hearing Board 1/ and at least one member shall be a representative of the Department of Commerce, and not less than a majority of the Hearing Board shall be persons other than officers or employees of the Department of the Interior. At least three weeks' prior notice of such hearing shall be given to the State water pollution control agencies and interstate agencies, if any, called to attend the aforesaid hearing and the alleged polluter or polluters. It shall be 2/ the responsibility of the Hearing Board to give every person contributing to the alleged pollution or affected by it an opportunity to make a full statement of his views to the Hearing Board. On the basis of the evidence presented at such hearing, the Hearing Board shall make findings as to whether pollution referred to in subsection (a) is occurring and whether effective progress toward abatement thereof is being made. If the Hearing Board finds such pollution is occurring and effective progress toward abatement thereof is not being made it shall make recommendations to the Secretary concerning the measures, if any, which it finds to be reasonable and equitable to secure abatement of such pollution. The Secretary shall send such findings and recommendations to the person or persons discharging any matter causing or contributing to such pollution, together with a notice specifying a reasonable time (not less than six months) to secure abatement of such pollution, and shall also send such findings and recommendations and such notice to the State water pollution control agency and to the interstate agency, if any, of the State or States where such discharge or discharges originate.

(2) 3/ In connection with any hearing called under this section the Secretary is authorized to require any person whose alleged activities result in discharges causing or contributing to water pollution to file with him, in such form as he may prescribe, a report based on existing data, furnishing such information as may reasonably be required as to the character, kind, and quantity of such discharges and the use of facilities or other means to prevent or reduce such discharges by the person filing such a report. Such report shall be made under oath or otherwise, as the Secretary may prescribe, and shall be filed with the Secretary within such reasonable period as the Secretary may prescribe, unless additional time be granted by the Secretary. No person shall be required in such report to divulge trade secrets or secret processes, and all information reported shall be considered confidential for the purposes of section 1905 of title 18 of the United States Code.

(3) 3/ If any person required to file any report under paragraph (2) of this subsection shall fail to do so within the time fixed by the Secretary for filing the same, and such failure shall continue for thirty days after notice of such default, such person shall forfeit to the United States the sum of $100 for each and every day of the continuance of such failure, which forfeiture shall be payable into the Treasury of the United States, and shall be recoverable in a civil suit in the name of the United States brought in the district where

1/ Reorganization Plan No. 2 of 1966 provided that the Secretary of the Interior shall give the Secretary of Health, Education, and Welfare an opportunity to select a member of the Hearing Board.

2/ This sentence added by section 208(b), PL89-753, approved 11/3/66.

3/ This paragraph added by section 208(b), PL89-753, approved 11/3/66.

such person has his principal office or in any district in which he does business. The Secretary may upon application therefor remit or mitigate any forfeiture provided for under this paragraph and he shall have authority to determine the facts upon all such applications.

(4) 1/ It shall be the duty of the various United States attorneys, under the direction of the Attorney General of the United States, to prosecute for the recovery of such forfeitures.

(g) If action reasonably calculated to secure abatement of the pollution within the time specified in the notice following the public hearing is not taken, the Secretary--

(1) in the case of pollution of waters which is endangering the health or welfare of persons in a State other than that in which the discharge or discharges (causing or contributing to such pollution) originate, may request the Attorney General to bring a suit on behalf of the United States to secure abatement of pollution, and

(2) in the case of pollution of waters which is endangering the health or welfare of persons only in the State in which the discharge or discharges (causing or contributing to such pollution) originate, may, with the written consent of the Governor of such State, request the Attorney General to bring a suit on behalf of the United States to secure abatement of the pollution.

(h) The court shall receive in evidence in any such suit a transcript of the proceedings before the Board and a copy of the Board's recommendations and shall receive such further evidence as the court in its discretion deems proper. The court, giving due consideration to the practicability and to the physical and economic feasibility of securing abatement of any pollution proved, shall have jurisdiction to enter such judgment, and orders enforcing such judgment, as the public interest and the equities of the case may require.

(i) Members of any Hearing Board appointed pursuant to subsection (f) who are not regular full-time officers or employees of the United States shall, while participating in the hearing conducted by such Board or otherwise engaged on the work of such Board, be entitled to receive compensation at a rate fixed by the Secretary, but not exceeding $100 per diem, including travel time, and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized by law (5 U.S.C. 73b-2) for persons in the Government service employed intermittently.

(j) As used in this section the term--

(1) "person" includes an individual, corporation, partnership, association, State, municipality, and political subdivision of a State, and

(2) "municipality" means a city, town, borough, county, parish, district, or other public body created by or pursuant to State law.

(k) 2/(1) At the request of a majority of the conferees in any conference called under this section the Secretary is authorized to request any person whose alleged activities result in discharges causing or contributing to water pollution, to file with him a report (in such form as may be prescribed in regulations promulgated by him) based on existing data, furnishing such information as may reasonably be requested as to the character, kind, and quantity of such discharges and the use of facilities or other means to prevent or reduce such discharges by

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1/ This paragraph added by section 208(b), PL89-753, approved 11/3/66.
2/ This subsection added by section 208(a), PL89-753, approved 11/3/66.

the person filing such a report. No person shall be required in such report to divulge trade secrets or secret processes, and all information reported shall be considered confidential for the purposes of section 1905 of title 18 of the United States Code.

(2) If any person required to file any report under this subsection shall fail to do so within the time fixed by regulations for filing the same, and such failure shall continue for thirty days after notice of such default, such person may, by order of a majority of the conferees, be subject to a forfeiture of $100 for each and every day of the continuance of such failure which forfeiture shall be payable into the Treasury of the United States and shall be recoverable in a civil suit in the name of the United States brought in the district where such person has his principal office or in any district in which he does business. The Secretary may upon application therefor remit or mitigate any forfeiture provided for under this subsection and he shall have authority to determine the facts upon all such applications.

(3) It shall be the duty of the various United States attorneys, under the direction of the Attorney General of the United States, to prosecute for the recovery of such forfeitures.

COOPERATION TO CONTROL POLLUTION FROM FEDERAL INSTALLATIONS[1/]

Sec. 11. It is hereby declared to be the intent of the Congress that any Federal department or agency having jurisdiction over any building, installation, or other property shall, insofar as practicable and consistent with the interests of the United States and within any available appropriations, cooperate with the Department of the Interior, and with any State or interstate agency or municipality having jurisdiction over waters into which any matter is discharged from such property, in preventing or controlling the pollution of such waters. In his summary of any conference pursuant to section 10(d)(3) of this Act, the Secretary shall include references to any discharges allegedly contributing to pollution from any Federal property. Notice of any hearing pursuant to section 10(f) involving any pollution alleged to be effected by any such discharges shall also be given to the Federal agency having jurisdiction over the property involved and the findings and recommendations of the Hearing Board conducting such hearing shall also include references to any such discharges which are contributing to the pollution found by such Hearing Board.

ADMINISTRATION

Sec. 12. (a) The Secretary is authorized to prescribe such regulations as are necessary to carry out his functions under this Act.

(b) The Secretary, with the consent of the head of any other agency of the United States, may utilize such officers and employees of such agency as may be found necessary to assist in carrying out the purposes of this Act.

(c) There are hereby authorized to be appropriated to the Department of the Interior such sums as may be necessary to enable it to carry out its functions under this Act.

1/ See Executive Order 11288, Prevention, Control, and Abatement of Water Pollution by Federal Activities, Appendix B.

(d) Each recipient of assistance under this Act shall keep such records as the Secretary shall prescribe, including records which fully disclose the amount and disposition by such recipient of the proceeds of such assistance, the total cost of the project or undertaking in connection with which such assistance is given or used, and the amount of that portion of the cost of the project or undertaking supplied by other sources, and such other records as will facilitate an effective audit.

(e) The Secretary of the Interior and the Comptroller General of the United States, or any of their duly authorized representatives, shall have access for the purpose of audit and examination to any books, documents, papers, and records of the recipients that are pertinent to the grants received under this Act.

DEFINITIONS

Sec. 13. When used in this Act---

(a) The term "State water pollution control agency" means the State health authority, except that, in the case of any State in which there is a single State agency, other than the State health authority, charged with responsibility for enforcing State laws relating to the abatement of water pollution, it means such other State agency.

(b) The term "interstate agency" means an agency of two or more States established by or pursuant to an agreement or compact approved by the Congress, or any other agency of two or more States, having substantial powers or duties pertaining to the control of pollution of waters.

(c) The term "treatment works" means the various devices used in the treatment of sewage or industrial wastes of a liquid nature, including the necessary intercepting sewers, outfall sewers, pumping, power, and other equipment, and their appurtenances, and includes any extensions, improvements, remodeling, additions, and alterations thereof.

(d) The term "State" means a State, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, and Guam.

(e) The term "interstate waters" means all rivers, lakes, and other waters that flow across or form a part of State boundaries, including coastal waters.

(f) The term "municipality" means a city, town, borough, county, parish, district, or other public body created by or pursuant to State law and having jurisdiction over disposal of sewage, industrial wastes, or other wastes, and an 1/ Indian tribe or an authorized Indian tribal organization.

OTHER AUTHORITY NOT AFFECTED

Sec. 14. This Act shall not be construed as (1) superseding or limiting the functions, under any other law, of the Surgeon General or of the Public Health Service, or of any other officer or agency of the United States, relating to water pollution, or (2) affecting or impairing the provisions of the Oil Pollution Act, 1924, or sections 13 through 17 of the Act entitled "An Act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors and for other purposes", approved March 3, 1899, as amended, or (3) affecting or impairing the provisions of any treaty of the United States.

1/ Added to definition by section 209, PL89-753, approved 11/3/66.

SEPARABILITY

Sec. 15. If any provision of this Act, or the application of any provision of this Act to any person or circumstance, is held invalid, the application of such provision to other persons or circumstances, and the remainder of this Act, shall not be affected thereby.

Sec. 16. 1/ (a) In order to provide the basis for evaluating programs authorized by this act, the development of new programs, and to furnish the Congress with the information necessary for authorization of appropriations for fiscal years beginning after June 30, 1968, the Secretary, in cooperation with State water pollution control agencies and other water pollution control planning agencies, shall make a detailed estimate of the cost of carrying out the provisions of this Act; a comprehensive study of the economic impact on affected units of government of the cost of installation of treatment facilities; and a comprehensive analysis of the national requirements for and the cost of treating municipal, industrial, and other effluent to attain such water quality standards as established pursuant to this Act or applicable State law. The Secretary shall submit such detailed estimate and such comprehensive study of such cost for the five-year period beginning July 1, 1968, to the Congress no later than January 10, 1968, such study to be updated each year thereafter.

(b) The Secretary shall also make a complete investigation and study to determine (1) the need for additional trained State and local personnel to carry out programs assisted pursuant to this Act and other programs for the same purpose as this Act, and (2) means of using existing Federal training programs to train such personnel. He shall report the results of such investigation and study to the President and the Congress not later than July 1, 1967.

Sec. 17. 1/ The Secretary of the Interior shall, in consultation with the Secretary of the Army, the Secretary of the department in which the Coast Guard is operating, the Secretary of Health, Education, and Welfare, and the Secretary of Commerce, conduct a full and complete investigation and study of the extent of the pollution of all navigable waters of the United States from litter and sewage discharged, dumped, or otherwise deposited into such waters from watercraft using such waters, and methods of abating either in whole or in part such pollution. The Secretary shall submit a report of such investigation to Congress, together with his recommendations for any necessary legislation, not later than July 1, 1967.

Sec. 18. 1/ The Secretary of the Interior shall conduct a full and complete investigation and study of methods for providing incentives designed to assist in the construction of facilities and works by industry designed to reduce or abate water pollution. Such study shall include, but not be limited to, the possible use of tax incentives as well as other methods of financial assistance. In carrying out this study the Secretary shall consult with the Secretary of the Treasury as well as the head of any other appropriate department or agency of the Federal Government. The Secretary shall report the results of such investigation and study, together with his recommendations, to the Congress not later than January 30, 1968.

SHORT TITLE

Sec. 19. This Act may be cited as the "Federal Water Pollution Control Act".

1/ This section added by section 210, PL89-753, approved 11/3/66.

FEDERAL WATER POLLUTION CONTROL ACT, AS AMENDED

DISCRIMINATION PROHIBITED--Title VI of the Civil Rights Act of 1964 states: "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subject to discrimination under any program or activity receiving Federal financial assistance." Therefore, programs authorized by this Act, like every other program or activity receiving financial assistance from the Department of the Interior, must be operated in compliance with this law.

APPENDIX A

REORGANIZATION PLAN NO. 2 OF 1966
(Text with Explanatory Notes)

Providing for Reorganization of Certain Water Pollution Control Functions. Prepared by the President and Transmitted to Congress, February 28, 1966, Pursuant to the Provisions of the Reorganization Act of 1949, as Amended. Reorganization Plan Effective, with the Assent of Congress, May 10, 1966.

WATER POLLUTION CONTROL

SECTION 1. TRANSFERS OF FUNCTIONS AND AGENCIES.--(a) Except as otherwise provided in this section, all functions of the Secretary of Health, Education, and Welfare and of the Department of Health, Education, and Welfare under the Federal Water Pollution Control Act, as amended, hereinafter referred to as the Act (33 U.S.C. 466 et seq.), including all functions of other officers, or of employees or agencies, of that Department under the Act, are hereby transferred to the Secretary of the Interior.

(b) The Federal Water Pollution Control Administration is hereby transferred to the Department of the Interior.

(c)(1) The Water Pollution Control Advisory Board, together with its functions, is hereby transferred to the Department of the Interior.

(2) The functions of the Secretary of Health, Education, and Welfare (including those of his designee) under section 9 1/ of the Act shall be deemed to be hereby transferred to the Secretary of the Interior.

(3) The Secretary of Health, Education, and Welfare shall be an additional member of the said Board as provided for by section 9 1/ of the Act and as modified by this reorganization plan.

(d)(1) The Hearing Boards provided for in sections 10(c)(4) 2/ and 10(f) 3/ of the Act, including any Boards so provided for which may be in existence on the effective date of this reorganization plan, together with their respective functions, are hereby transferred to the Department of the Interior.

(2) The functions of the Secretary of Health, Education, and Welfare under the said sections 10(c)(4) 2/ and 10(f) 3/ shall be deemed to be hereby transferred to the Secretary of the Interior.

(3) The Secretary of the Interior shall give the Secretary of Health, Education, and Welfare opportunity to select a member of each Hearing Board appointed pursuant to sections 10(c)(4) 2/ and 10(f) 3/ of the Act as modified by this reorganization plan.

(e) There are excepted from the transfers effected by subsection (a) of this section (1) the functions of the Secretary of Health, Education, and Welfare and the Assistant Secretary of Health, Education, and Welfare under clause (2) of the second sentence of section 1(b) 4/ of the Act, and (2) so much of the functions of the Secretary of Health, Education, and Welfare under section 3(b)(2) 5/ of the Act as relates to public health aspects.

(f) The functions of the Surgeon General under section 2(k) of the Water Quality Act of 1965 (79 Stat. 905) 6/ are transferred to the Secretary of Health, Education, and Welfare. Within 90 days after this reorganization plan becomes effective, the Secretary of the Interior and the Secretary of Health, Education, and Welfare shall present to the President for his approval an interdepartmental agreement providing in detail for the implementation of the consultations provided for by said section 2(k). Such interdepartmental agreement may be modified from time to time by the two Secretaries with the approval of the President.

(g) The functions of the Secretary of Health, Education, and Welfare under sections 2(b), (c), and (g) 7/ of the Water Quality Act of 1965 are hereby transferred to the Secretary of the Interior: Provided, That the Secretary of the Interior may exercise the authority to provide further periods for the transfer to classified positions in the Federal Water Pollution Control Administration of commissioned officers of the Public Health Service under said section 2(b) only with the concurrence of the Secretary of Health, Education, and Welfare.

(h) The functions of the Secretary of Health, Education, and Welfare under the following provisions of law are hereby transferred to the Secretary of the Interior:

(1) Section 702(a) of the Housing and Urban Development Act of 1965 (79 Stat. 490). 8/

(2) Section 212 of the Appalachian Regional Development Act of 1965 (79 Stat. 16). 9/

(3) Section 106 of the Public Works and Economic Development Act of 1965 (79 Stat. 554). 10/

SEC. 2. ASSISTANT SECRETARY OF THE INTERIOR.--There shall be in the Department of the Interior one additional Assistant Secretary of the Interior, who shall be appointed by the President, by and with the advice and consent of the Senate, who shall, except as the Secretary of the Interior may direct otherwise, assist the Secretary in the discharge of the functions transferred to him hereunder, who shall perform such other duties as the Secretary shall from time to time prescribe, and who shall receive compensation at the rate now or hereafter prescribed by law for Assistant Secretaries of the Interior.

SEC. 3. PERFORMANCE OF TRANSFERRED FUNCTIONS.--The provisions of sections 2 and 5 of Reorganization Plan No. 3 of 1950 (64 Stat. 1262) 11/ shall be applicable to the functions transferred hereunder to the Secretary of the Interior to the same extent as they are applicable to the functions transferred to the Secretary thereunder.

SEC. 4. INCIDENTAL PROVISIONS.--(a) So much of the personnel, property, records, and unexpended balances of appropriations, allocations, and other funds, employed, used, held, available, or to be made available in connection with the functions transferred to the Secretary of the Interior or the Department of the Interior by this reorganization plan as the Director of the Bureau of the Budget shall determine shall be transferred to the Department of the Interior at such time or times as the Director shall direct.

(b) Such further measures and dispositions as the Director of the Bureau of the Budget shall deem to be necessary in order to effectuate the transfers referred to in subsection (a) of this section shall be carried out in such manner as he shall direct and by such agencies as he shall designate.

(c) This reorganization plan shall not impair the transfer rights and benefits of commissioned officers of the Public Health Service provided by section 2 of the Water Quality Act of 1965. 7/

Sec. 5. ABOLITION OF OFFICE.--(a) There is hereby abolished that office of Assistant Secretary of Health, Education, and Welfare the incumbent of which is on date of the transmittal of this reorganization plan to the Congress the Assistant Secretary of Health, Education, and Welfare designated by the Secretary of Health, Education, and Welfare under the provisions of section 1(b) 12/ of the Act.

(b) The Secretary of Health, Education, and Welfare shall make such provisions as he shall deem to be necessary respecting the winding up of any outstanding affairs of the Assistant Secretary whose office is abolished by subsection (a) of this section.

1/ Section 9 relates to Water Pollution Control Advisory Board.

2/ Section 10(c)(4) relates to Hearing Board appointed to consider water quality standards.

3/ Section 10(f) relates to Hearing Board appointed to make findings and recommendations with respect to pollution of interstate or navigable waters which endangers the health or welfare of persons.

4/ Section 1(b) relates to the administration of functions of the Department of Health, Education, and Welfare related to water pollution, other than those authorized by the Act. The attached print of the Act reflects this provision of the reorganization plan.

5/ Section 3(b)(2) relates to giving advice to Federal construction agencies on the need for and the value of storage for streamflow regulation for water quality control in the planning of reservoirs.

6/ Section 2(k) of the Water Quality Act of 1965 does not amend the basic Federal Water Pollution Control Act. The subsection requires that the Surgeon General shall be consulted by the head of the Federal Water Pollution Control Administration on the public health aspects relating to water pollution over which the latter official has administrative responsibility.

7/ Section 2 of the Water Quality Act of 1965 includes provisions relating to the voluntary transfer to civil service status of commissioned officers of the Public Health Service performing functions relating to the Federal Water Pollution Control Act. These provisions do not amend the basic Federal Water Pollution Control Act.

8/ Section 207(a) of the Housing and Urban Development Act of 1965 provides that no grant for sewer facilities may be made by the Secretary of Housing and Urban Development (formerly the Housing and Home Finance Administrator) unless the Secretary of Health, Education, and Welfare certifies to the former official that any waste material carried by such facilities will be adequately treated before it is discharged into any public waterway so as to meet applicable Federal, State, interstate, or local water quality standards.

9/ Section 212 of the Appalachian Regional Development Act of 1965 authorizes the Secretary of Health, Education, and Welfare to make grants for the construction of sewage treatment works in the Appalachian Region in accordance with the provisions of the Federal Water Pollution Control Act, without regard to appropriation authorization ceilings or State allotments.

10/ Section 106 of the Public Works and Economic Development Act of 1965 provides that no financial assistance, through grants, loans, guarantees, or otherwise, shall be made under the Act to be used directly or indirectly for sewer or other waste disposal facilities unless the Secretary of Health, Education, and Welfare certifies to the Secretary of Commerce that any waste material carried by such facilities will be adequately treated before it is discharged into any public waterway so as to meet applicable Federal, State, interstate, or local water quality standards.

11/ Reorganization Plan No. 3 of 1950 transferred to the Secretary of the Interior (with certain exceptions) all functions of all other officers of the Department and all functions of all agencies and all employees of the Department. Section 2 authorized him to delegate functions to any other officer, any agency, or any employee of the Department. Section 5 authorized him to effect incidental transfers within the Department of records, property, personnel, and unexpended funds.

12/ Section 1(b) provides that the Secretary of Health, Education, and Welfare shall administer the Act through the Federal Water Pollution Control Administration and with the assistance of an Assistant Secretary of Health, Education, and Welfare designated by him. The attached print of the Act reflects the abolition of this position and the establishment of the position of an additional Assistant Secretary of the Interior under Section 2 of the reorganization plan.

APPENDIX B

EXECUTIVE ORDER 11288

PREVENTION, CONTROL, AND ABATEMENT OF WATER POLLUTION BY FEDERAL ACTIVITIES

By virtue of the authority vested in me as President of the United States and in furtherance of the purpose and policy of the Federal Water Pollution Control Act, as amended (33 U.S.C. 466), and Reorganization Plan No. 2 of 1966 (31 F.R. 6857), it is ordered as follows:

SECTION 1. *Policy.* The heads of the departments, agencies, and establishments of the Executive Branch of the Government shall provide leadership in the nationwide effort to improve water quality through prevention, control, and abatement of water pollution from Federal Government activities in the United States. In order to achieve these objectives—

(1) Pollution from all existing Federal facilities and buildings shall be controlled in accordance with plans to be submitted to the Director of the Bureau of the Budget pursuant to Section 3 of this order;

(2) New Federal facilities and buildings shall be constructed so as to meet the pollution control standards prescribed by Section 4 of this order;

(3) Pollution caused by all other operations of the Federal Government, such as water resources projects and operations under Federal loans, grants, or contracts, shall be reduced to the lowest level practicable;

(4) Review and surveillance of all such activities shall be maintained to assure that pollution control standards are met on a continuing basis;

(5) The Secretary of the Interior shall, in administering the Federal Water Pollution Control Act, as amended, provide technical advice and assistance to the heads of other departments, agencies, and establishments in connection with their duties and responsibilities under this order;

(6) The head of each department, agency, and establishment shall ensure compliance with Section 11 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 466h), which, as modified by Reorganization Plan No. 2 of 1966 (31 F.R. 6857), declares it to be the intent of Congress that Federal departments and agencies shall, insofar as practicable and consistent with the interests of the United States and within available appropriations, cooperate with the Secretary of the Interior and with State and interstate agencies and municipalities, in preventing or controlling water pollution; and

(7) Water pollution control needs shall be considered in the initial stages of planning for each new installation or project, and the head of each department, agency, and establishment shall establish appropriate procedures for securing advice and for consulting with the Secretary of the Interior at the earliest feasible stage.

SEC. 2. *Procedures for new Federal facilities and buildings.* (a) A request for funds to defray the cost of designing and constructing new facilities and buildings in the United States shall be included in the annual budget estimates of a department, agency, or establishment only if such request includes funds to defray the costs of such measures as may be necessary to assure that the new facility or building will meet the general standards prescribed by Section 4 of this order.

(b) Prior to any solicitation of bids for construction of any such new facility or building a description of the essential features of the water pollution control and treatment measures proposed for the project shall be submitted to the Secretary of the Interior for prompt review and advice as to the adequacy and effectiveness of the measures proposed and for advice as to any related operating procedures and continuing laboratory examinations deemed necessary to ensure effective plant operation.

SEC. 3. *Procedures for existing Federal facilities and buildings.* (a) In order to facilitate budgeting for corrective and preventive measures, the head of each department, agency, and establishment shall provide for an examination of all existing facilities and buildings under his jurisdiction in the United States and shall develop and present to the Director of the Bureau of the Budget, by July 1, 1966, a phased and orderly plan for installing such improvements as may be needed to prevent water pollution, or abate such water pollution as may exist, with respect to such buildings and facilities. Subsequent revisions needed to keep any such plan up-to-date shall be promptly submitted to the Director of the Bureau of the Budget. Future construction work at each such facility and the expected future use of the facility shall be considered in developing such a plan. Each such plan, and any revisions therein, shall be developed in consultation with the Secretary of the Interior in order to ensure that adoption of the measures proposed thereby will result in the prevention or abatement of water pollution in conformity with the general standards prescribed by Section 4 of this order.

(b) The head of each department, agency, and establishment shall present to the Director of the Bureau of the Budget, by July 1, 1967, and by the first of each fiscal year thereafter, an annual report describing the progress of his department, agency, or establishment in accomplishing the objectives of its pollution abatement plan.

SEC. 4. *General standards.* (a) Federal installations shall provide secondary treatment, or its equivalent, for all wastes except cooling water and fish hatchery effluents. Discharge of wastes into municipal sewerage systems maintaining adequate treatment is hereby declared to be the preferred method of disposal. However, whenever connection to such a system is not feasible, the department, agency, or establishment concerned shall be responsible for installing its own waste treatment system. Upon an application of the head of a department, agency, or establishment, a degree of treatment less than secondary may be approved with respect to an agency-installed system in an exceptional case if the Secretary of the Interior finds that a lesser degree of treatment is adequate to protect the quality of the receiving waters.

(b) If discharge of cooling water is expected to create problems by significantly increasing the temperature of the receiving waters, facilities shall be installed, or operating procedures shall be established, to maintain water temperatures within acceptable limits.

(c) Storage facilities for materials which are hazardous to health and welfare, and for oils, gases, fuels or other materials capable of causing water pollution, if accidentally discharged, shall be located so as to minimize or prevent any spillage which might result in water pollution. Engineering measures to entrap spillage, such as catchment areas, relief vessels, or entrapment-dikes, shall be installed so as to prevent accidental pollution of water.

(d) No waste shall be discharged into waters if it contains any substances in concentrations which are hazardous to health.

(e) No waste shall be discharged into waters if it contains any substances in concentrations which will result in substantial harm to domestic animals, fish, shellfish, or wildlife, if methods of treatment or disposal are available that will remove or render harmless such pollutants. If such methods are not available, but can reasonably be developed, they will be developed and used at the earliest possible date. A determination that such methods are not available or cannot reasonably be developed will not be made without the concurrence of the Secretary of the Interior.

(f) The head of each department, agency, and establishment shall, with respect to each installation in the United States under his jurisdiction, make, or cause to be made, such surveys as may be necessary to ensure that discharges of waste effluents from activities concerned with radioactivity are in accord with the applicable rules, regulations, or requirements of the Atomic Energy Commission (10 CFR, Part 20) and the policies and guidance of the Federal Radiation Council as published in the FEDERAL REGISTER.

(g) Construction and operating plans for waste treatment facilities shall include space for the conduct of necessary laboratory analyses and for the maintenance of records of results thereof whenever the size and complexity of the system makes this necessary.

(h) Construction and operating plans for waste treatment facilities shall take into account water quality standards promulgated pursuant to the provisions of the Water Quality Act of 1965 (79 Stat. 903).

(i) Any waste treatment facilities installed by any department, agency, or establishment shall as far as practicable be constructed so as to conform with any areawide program, meeting criteria established by the Secretary of Housing and Urban Development for a unified or officially coordinated areawide sewer facilities system as part of the comprehensively planned development of the area pursuant to Section 702(c) of the Housing and Urban Development Act of 1965, that may have been adopted with respect to the area concerned.

SEC. 5. *Modification of standards.* The standards prescribed by paragraphs (a) through (e) and (g) through (i) of Section 4 of this order may be supplemented or modified by the Secretary of the Interior, after consultation with the Director of the Bureau of the Budget. All such changes shall be published in the FEDERAL REGISTER.

SEC. 6. *Procedures for Federal water resources projects.* (a) The Secretaries of Agriculture and the Army, the Tennessee Valley Authority, and the United States Section of the International Boundary and Water Commission shall present for the consideration of the Secretary of the Interior any plans that they propose to recommend with respect to the authorization or construction of any Federal water resource development project in the United States. Such plans must be consistent with the general standards prescribed by Section 4 of this order to the fullest extent practicable. The Secretary of the Interior shall review such plans and supporting data relating to water quality, and shall prepare a report to the head of the responsible department, agency, or establishment describing the potential impact of the project on water quality, including recommendations concerning any changes or other measures with respect thereto which he considers to be necessary with respect to the design, construction, and operation of the project.

(b) The report of the Secretary of the Interior shall accompany any report proposing authorization or construction of such a water resource development project. In any case in which the Secretary of the Interior fails to submit a report within 90 days after receipt of project plans, the head of the department, agency, or establishment concerned may propose authorization or construction of the project without such an accompanying report. In any such case, the head of the department, agency, or establishment concerned shall explicitly state in his report concerning the project that the Secretary of the Interior has not reported on the potential impact of the project on water quality.

SEC. 7. *Review of facilities or operations supported by Federal loans, grants, or contracts.* (a) The head of each department, agency, and establishment shall conduct a review of the loan, grant, and contract practices of his organization to determine the extent to which water pollution control standards similar to those set forth in this order for direct Federal operations should be adhered to by borrowers, grantees, or contractors with respect to their operations in the United States. The head of each department, agency, and establishment

shall review all such activities for which there is a significant potential for reduction of water pollution and develop appropriate recommendations for accomplishing such reduction. In conducting this review, necessary technical assistance should be sought from the Secretary of the Interior and the heads of other appropriate Federal agencies. A report on the results of this review shall be submitted to the Director of the Bureau of the Budget by July 1, 1966.

(b) The heads of departments, agencies, and establishments are encouraged to prescribe regulations covering loan, grant, or contract practices designed to reduced water pollution.

SEC. 8. *Study of water pollution from vessel operations.* The Secretary of the Interior shall make a comprehensive study of the problem of water pollution within the United States caused by the operation of vessels, and shall develop such recommendations for corrective or preventive action as may be appropriate, including recommendations with respect to vessels operated by any department, agency, or establishment of the Federal Government. The results of the study and recommendations shall be transmitted to the President by January 1, 1967. The study and report thereon shall be prepared in consultation with, and with the advice and assistance of, the Secretary of Defense, the Secretary of the Treasury, the Secretary of Commerce, and the Secretary of Health, Education, and Welfare.

SEC. 9. *Prior Executive order superseded.* Executive Order No. 11258 of November 17, 1965, is hereby superseded.

LYNDON B. JOHNSON

THE WHITE HOUSE,
July 2, 1966.

[F.R. Doc. 66-7460; Filed, July 5, 1966; 4:46 p.m.]

THE OIL POLLUTION ACT, 1924

(33 U.S.C. 431 et seq.)

NOTE: Responsibility for administration of the Oil Pollution Act, 1924, was transferred from the Secretary of the Army to the Secretary of the Interior, effective December 3, 1966, pursuant to Section 211 of the Clean Water Restoration Act of 1966 (Public Law 89-753), approved November 3, 1966.

Short title.

Section 1. This Act may be cited as the "Oil Pollution Act, 1924".

Definitions.

Sec. 2. When used in this Act, unless the context otherwise requires--

(1) "oil" means oil of any kind or in any form, including fuel oil, sludge, and oil refuse;

(2) "person" means an individual, company, partnership, corporation, or association; any owner, operator, master, officer, or employee of a vessel; and any officer, agent or employee of the United States;

(3) "discharge" means any grossly negligent, or willful spilling, leaking, pumping, pouring, emitting, or emptying of oil;

(4) "navigable waters of the United States" means all portions of the sea within the territorial jurisdiction of the United States, and all inland waters navigable in fact; and

(5) "Secretary" means the Secretary of the Interior.

Prohibitions.

Sec. 3. (a) Except in case of emergency imperiling life or property, or unavoidable accident, collision, or stranding, and except as otherwise permitted by regulations prescribed by the Secretary as hereinafter authorized, it is unlawful for any person to discharge or permit the discharge from any boat or vessel of oil by any method, means, or manner into or upon the navigable waters of the United States, and adjoining shorelines of the United States.

(b) Any person discharging or permitting the discharge of oil from any boat or vessel, into or upon the navigable waters of the United States shall remove the same from the navigable waters of the United States, and adjoining shorelines immediately. If

such person fails to do so, the Secretary may remove the oil or may arrange for its removal, and such person shall be liable to the United States, in addition to the penalties prescribed in section 4 of this Act, for all costs and expenses reasonably incurred by the Secretary in removing the oil from the navigable waters of the United States, and adjoining shorelines of the United States. These costs and expenses shall constitute a lien on such boat or vessel which may be recovered in proceedings by libel in rem.

(c) The Secretary may prescribe regulations which--

(1) permit the discharge of oil from boats or vessels in such quantities under such conditions, and at such times and places as in his opinion will not be deleterious to health or marine life or a menace to navigation, or dangerous to persons or property engaged in commerce on navigable waters of the United States; and

(2) relate to the removal or cost of removal, or both, of oil from the navigable waters of the United States, and adjoining shorelines of the United States.

Penalties.

Sec. 4. (a) Any person who violates section 3(a) of this Act shall, upon conviction thereof, be punished by a fine not exceeding $2,500, or by imprisonment not exceeding one year, or by both such fine and imprisonment for each offense.

(b) Any boat or vessel other than a boat or vessel owned and operated by the United States from which oil is discharged in violation of section 3(a) of this Act shall be liable for a penalty of not more than $10,000. Clearance of a boat or vessel liable for this penalty from a port of the United States may be withheld until the penalty is paid. The penalty shall constitute a lien on such boat or vessel which may be recovered in proceedings by libel in rem in the district court of the United States for any district within which such boat or vessel may be.

Revocation or suspension of license.

Sec. 5. The Commandant of the Coast Guard may, subject to the provisions of section 4450 of the Revised Statutes, as amended (46 U.S.C. 239), suspend or revoke a license issued to the master or other licensed officer of any boat or vessel found violating the provisions of section 3 of this Act.

Enforcement.

Sec. 6. In the administration of this Act the Secretary may, with the consent of the Commandant of the Coast Guard or the Secretary of the Army, make use of the organization, equipment, and agencies, including engineering, clerical, and other personnel, employed by the Coast Guard or the Department of the Army, respectively, for the preservation and protection of navigable waters of the United States. For the better enforcement of the provisions of this Act, the officers and agents of the United States in charge of river and harbor improvements and persons employed under them by authority of the Secretary of the Army, and persons employed by the Secretary, and officers of the Customs and Coast Guard of the United States shall have the power and authority and it shall be their duty to swear out process and to arrest and take into custody, with or without process, any person who may violate any of such provisions, except that no person shall be arrested without process for a violation not committed in the presence of some one of the aforesaid persons. Whenever any arrest is made under the provisions of this Act the person so arrested shall be brought forthwith before a commissioner, judge, or court of the United States for examination of the offenses alleged against him, and such commissioner, judge or court shall proceed in respect thereto as authorized by law in cases of crimes against the United States.

Other authority not affected.

Sec. 7. This Act shall be in addition to other laws for the preservation and protection of navigable waters of the United States and shall not be construed as repealing, modifying, or in any manner affecting the provisions of such laws.